



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2981

<b>SERIAL NUMBER</b> 09/744,097	<b>FILING OR 371(c) DATE</b> 01/16/2001 <b>RULE</b>	<b>CLASS</b> 435	<b>GROUP ART UNIT</b> 1655	<b>ATTORNEY DOCKET NO.</b> 1414.501U2
<b>APPLICANTS</b> David A Shafer, Atlanta, GA;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/US99/16242 07/16/1999 which claims benefit of 60/093,219 07/17/1998				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>** SMALL ENTITY **</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <input checked="" type="checkbox"/> Allowance		<b>STATE OR COUNTRY</b> GA	<b>SHEETS DRAWING</b> 23	<b>TOTAL CLAIMS</b> 57
Examiner's Signature _____ Initials _____		<b>INDEPENDENT CLAIMS</b> 9		
<b>ADDRESS</b> 25246				
<b>TITLE</b> Methods for detecting and mapping genes, mutations and variant polynucleotide sequences				
<b>FILING FEE RECEIVED</b> 918	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	